

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

23441

7590

06/16/2005

LAW OFFICES OF MICHAEL DRYJA 704 228TH AVENUE NE PMB 694 SAMMAMISH, WA 98074 EXAMINER
DUNCAN, MARC M

ART UNIT

PAPER NUMBER

2113

DATE MAILED: 06/16/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/683 931 03/04/2002		Donald R. DeSota	BEA920010023	3811	

TITLE OF INVENTION: CACHE ENTRY ERROR-CORRECTING CODE (ECC) BASED AT LEAST ON CACHE ENTRY DATA AND MEMORY ADDRESS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	09/16/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further condicated unless corrected maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block I, by (a	E FEE and PUBLI ders and notification ) specifying a new	CATION FEE (if rec n of maintenance fees correspondence addres	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate	of mailing can only be used for	or domestic mailings of the
				Fee(s) Transmittal.	This certificate cannot be used nal paper, such as an assignme	for any other accompanying
23441 7590 06/16/2005				have its own certific	ate of mailing or transmission.	cit of formal drawing, must
LAW OFFICES	OF MICHAEL DRY	JA		C	ertificate of Mailing or Trans	smission
704 228TH AVEN PMB 694 SAMMAMISH, W				States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the o	st class mail in an envelope
SAMMAMISH, W	A 300/4					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	<del>-</del> ".	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1400	) —————	\$300	\$1700	09/16/2005
EXAM	MINER	ART UN	IT (	CLASS-SUBCLASS	_	
DUNCAN, MARC M				714-006000		
Tree Address indica PTO/SB/17 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B is an assignee is identified bein 37 CFR 3.11. Completion of	ation form e of a Customer E PRINTED ON T elow, no assignee of this form is NO	or agents OR, alt  (2) the name of a registered attorne 2 registered pater listed, no name w THE PATENT (print data will appear on I a substitute for fili	single firm (having as y or agent) and the na t attorneys or agents. ill be printed. or type)	s a member a 2 mes of up to If no name is 3 gnee is identified below, the d	locument has been filed for
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the patent)	☐ Individual ☐	Corporation or other private gr	oup entity Government
4a. The following fee(s) are			. Payment of Fee(s)			
Issue Fee				mount of the fee(s) is		
	small entity discount permitte		Payment by credit card. Form PTO-2038 is attached.			
	f Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
	(from status indicated above MALL ENTITY status. See				ALL ENTITY status. See 37 C	
					isly paid issue fee to the applications at the street attorney or agent; or the	
Authorized Signature				Date		
Typed or printed name						
This collection of informatical an application. Confidential submitting the completed at this form and/or suggestion. Box 1450, Alexandria, Virg	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT of reducing this burden, slinia 22313-1450. DO NOT	11. The information 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR C	n is required to obta 1.14. This collection depending upon the c Chief Information COMPLETED FOR	in or retain a benefit by is estimated to take 1 individual case. Any Officer, U.S. Patent ar MS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includin comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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09/683,931 03/04/2002		3/04/2002	Donald R. DeSota	BEA920010023	3811		
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-		CHAEL DRYJA	DUNCAN,	DUNCAN, MARC M			
704 228TH AV PMB 694	ENUE NE			ART UNIT	PAPER NUMBER		
SAMMAMISH	, WA 9807	4		2113			
			DATE MAILED: 06/16/200	DATE MAILED: 06/16/2005			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 633 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 633 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.